

TASK 1 – DATASET SELECTION & IMPORT

Import data into Power BI Desktop

I want to clean the data, so I transfer the data to power query

The screenshot shows the Power BI Desktop interface with the Power Query Editor open. The data preview pane displays a table with columns: Restaurant_ID, Name, City, State, and Country. The data consists of 21 rows of Mexican restaurant information. The Power Query Editor ribbon at the top shows the formula: = Table.TransformColumnTypes(#"Promoted Headers",{{"Restaurant_ID", Int64.Type}, {"Name", type text}}). The right side of the screen shows the 'Query Settings' pane with 'Properties' and 'Applied Steps'. The 'Applied Steps' pane highlights the 'Changed Type' step, indicating that the data types have been modified from their original state.

	Restaurant_ID	Name	City	State	Country
1	132560	Puesto de Gorditas	Ciudad Victoria	Tamaulipas	Mexico
2	132561	Cafe Ambar	Ciudad Victoria	Tamaulipas	Mexico
3	132564	Church's	Ciudad Victoria	Tamaulipas	Mexico
4	132572	Cafe Chaires	San Luis Potosi	San Luis Potosi	Mexico
5	132583	McDonalds Centro	Cuernavaca	Morelos	Mexico
6	132584	Gorditas Doña Tota	Ciudad Victoria	Tamaulipas	Mexico
7	132594	Tacos De Barbacoa Enfrente Del Tec	Ciudad Victoria	Tamaulipas	Mexico
8	132608	Hamburguesas La Perica	Ciudad Victoria	Tamaulipas	Mexico
9	132609	Pollo Frito Buenos Aires	Ciudad Victoria	Tamaulipas	Mexico
10	132613	Carnitas Mata	Ciudad Victoria	Tamaulipas	Mexico
11	132626	La Perica Hamburguesa	Ciudad Victoria	Tamaulipas	Mexico
12	132630	Palomo Tec	Ciudad Victoria	Tamaulipas	Mexico
13	132654	Carnitas Mata Calle 16 de Septiembre	Ciudad Victoria	Tamaulipas	Mexico
14	132660	Carnitas Mata Calle Emilio Portes Gil	Ciudad Victoria	Tamaulipas	Mexico
15	132663	Tacos Abi	Ciudad Victoria	Tamaulipas	Mexico
16	132665	Tacos Correcaminos	Ciudad Victoria	Tamaulipas	Mexico
17	132667	Little Pizza Emilio Portes Gil	Ciudad Victoria	Tamaulipas	Mexico
18	132668	Tacos El Guero	Ciudad Victoria	Tamaulipas	Mexico
19	132706	Gorditas Dona Tota	Ciudad Victoria	Tamaulipas	Mexico
20	132715	Tacos De La Estacion	Ciudad Victoria	Tamaulipas	Mexico
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